

Title (en)  
Location dependent service for a wireless telephone.

Title (de)  
Ortsabhängiger Dienst für ein schnurloses Telefon.

Title (fr)  
Service dépendant de la localisation pour un téléphone sans fil.

Publication  
**EP 0660572 A3 19991117 (EN)**

Application  
**EP 94309001 A 19941205**

Priority  
US 17381393 A 19931222

Abstract (en)  
[origin: EP0660572A2] Using a plurality of terminal service profiles (TSP) that are selected on the basis of the switching system to which a wireless mobile unit is registered. Each TSP defines the operation of features associated with the wireless mobile unit, and a service profile defines features associated with a directory number shared by a stationary station set and the wireless mobile unit. This allows some features to be associated only with the wireless mobile unit and other features to be associated with the shared directory number. These other features are usable by the wireless mobile unit and any other unit sharing the shared directory number. These other features are performed on a permanent switching system to which the shared directory number is assigned. When the wireless mobile unit is not associated with a stationary telephone station set, different TSPs are selected based on the particular switching system to which the wireless mobile unit is registered. ISDN messages are used to provide those features which should appear to be performed on a permanent switching system as if the wireless mobile unit was registered on the permanent switching system.

IPC 1-7  
**H04M 3/42**; H04Q 3/00; H04Q 7/00

IPC 8 full level  
**H04W 4/02** (2018.01); **H04W 4/029** (2018.01); **H04M 3/42** (2006.01); **H04M 3/533** (2006.01); **H04Q 3/00** (2006.01); **H04W 4/12** (2009.01); **H04W 8/18** (2009.01); **H04W 8/24** (2009.01); **H04W 76/04** (2009.01)

CPC (source: EP US)  
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Citation (search report)  
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**EP 94309001 A 19941205**; AU 8040094 A 19941213; CA 2118271 A 19941017; DE 69433885 T 19941205; JP 33531794 A 19941222; US 17381393 A 19931222